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CONFIRMATION NO. 4307

<b>SERIAL NUMBER</b> 10/628,526	<b>FILING OR 371(c) DATE</b> 07/28/2003 <b>RULE</b>	<b>CLASS</b> 369	<b>GROUP ART UNIT</b> 2627	<b>ATTORNEY DOCKET NO.</b> 30320/15121
<b>APPLICANTS</b> Michael A. Brown, Phoenix, AZ; Luke A. Johnson, Tempe, AZ;  <b>** CONTINUING DATA *****</b> <i>N/A</i>  <b>** FOREIGN APPLICATIONS *****</b> <i>N/A</i>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 10/27/2003</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Allowance <i>for</i>		<b>STATE OR COUNTRY</b> AZ	<b>SHEETS DRAWING</b> 7	<b>TOTAL CLAIMS</b> 38
Verified and Acknowledged Examiner's Signature <i>for</i> Initials		<b>INDEPENDENT CLAIMS</b> 5		
<b>ADDRESS</b> 4743				
<b>TITLE</b> Methods and apparatus for determining the state of a variable resistive layer in a material stack				
<b>FILING FEE RECEIVED</b> 1242	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	